

## INTERNATIONAL SEARCH REPORT

Internal Application No	PCT/IB2004/002891
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A CLASSIFICATION OF SUBJECT MATTER IPC 7 G06T5/00
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According to International Patent Classification (IPC) or to both national classification and IPC
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<b>B FIELDS SEARCHED</b>
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Minimum documentation searched (classification system followed by classification symbols) IPC 7 G06T
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Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched
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Electronic data base consulted during the international search (name of data base and where practical search terms used)
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EPO-Internal, WPI Data, PAJ, COMPENDEX, INSPEC, IBM-TDB
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<b>C DOCUMENTS CONSIDERED TO BE RELEVANT</b>
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Category *	Citation of document with indication where appropriate of the relevant passages	Relevant to claim No
X	v. ZLOKOLICA, A. PIZURICA AND w. PHILIPS: "Video denoising using multiple class averaging with Multiresolution" PROCEEDINGS OF THE 8TH INTERNATIONAL WORKSHOP ON VERY LOW BITRATE VIDEO CODING, VLBV 2003, 18 September 2003 (2003-09-18), - 19 September 2003 (2003-09-19) pages 172-179, XP002332716 MADRID, SPAIN the whole document ----- - / --	1-3, 5-9
Y		4

<input checked="" type="checkbox"/> Further documents are listed in the continuation of box C
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<input checked="" type="checkbox"/> Patent family members are listed in annex
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* Special categories of cited documents
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- 'A' document defining the general state of the art which is not considered to be of particular relevance
- 'E' earlier document but published on or after the international filing date
- 'L' document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- 'O' document referring to an oral disclosure, use, exhibition or other means
- 'P' document published prior to the international filing date but later than the priority date claimed

'T' later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
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'X' document of particular relevance the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
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'Y' document of particular relevance, the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
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'&' document member of the same patent family
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Date of the actual completion of the international search
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21 June 2005
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Date of mailing of the international search report
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07/09/2005
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Name and mailing address of the ISA
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European Patent Office P B 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel (+31-70) 340-2040, Tx 31 651 epo nl, Fax (+31-70) 340-3016
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Authorized officer
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Rockinger, O
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International Application No  
PCT/IB2004/002891

## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No
X	<p>AMER A ET AL: "A new video noise reduction algorithm using spatial subbands"            ELECTRONICS, CIRCUITS, AND SYSTEMS, 1996.            ICECS '96., PROCEEDINGS OF THE THIRD IEEE INTERNATIONAL CONFERENCE ON RODOS, GREECE 13-16 OCT. 1996, NEW YORK, NY, USA, IEEE, US,            vol. 1, 13 October 1996 (1996-10-13),            pages 45-48, XP010217072            ISBN: 0-7803-3650-X            the whole document</p> <p>-----</p>	1,3,5-9
X	<p>LUBIN J: "Adaptive coring techniques for spatio-temporal signals"            VISUAL MOTION, 1991., PROCEEDINGS OF THE IEEE WORKSHOP ON PRINCETON, NJ, USA 7-9 OCT. 1991, LOS ALAMITOS, CA, USA, IEEE COMPUT. SOC, US,            7 October 1991 (1991-10-07), pages 333-339, XP010023505            ISBN: 0-8186-2153-2            the whole document</p> <p>-----</p>	1,2,6-9
Y	<p>BRAILEAN J C ET AL: "NOISE REDUCTION FILTERS FOR DYNAMIC IMAGE SEQUENCES: A REVIEW"            PROCEEDINGS OF THE IEEE, IEEE. NEW YORK, US,            vol . 83, no. 9 ,            1 September 1995 (1995-09-01), pages 1272-1291, XP0000526001            ISSN: 0018-9219            page 1278 - page 1281</p> <p>-----</p>	4
A	<p>US 6 151 417 A (FLORENT ET AL)            21 November 2000 (2000-11-21)            cited in the application abstract</p> <p>-----</p>	

# INTERNATIONAL SEARCH REPORT

## Information on patent family members

International Application No  
PCT/IB2004/002891

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
US 6151417	A 21-11-2000	DE 69824230 D1 EP 0871143 A1 JP 11025267 A	08-07-2004 14-10-1998 29-01-1999